EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|---|---------------------|---------|---------------------|
| L1 | 67 | psc with ssc with (correlat\$3 (match\$3 adj filter)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/28 17:17 |
| L2 | 1838 | 375/150.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/28 17:27 |
| L3 | 0 | 375/150.ccls.with psc and ssc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/28 17:27 |
| L4 | 1 | (psc and ssc and correlation and logic and combin\$3).clm. | US-PGPUB | OR | OFF | 2009/10/28 17:30 |
| S1 | 2105 | cell adj search | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 09:00 |
| S2 | 264 | (cell adj search) and psc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 09:00 |
| S3 | 189 | (cell adj search) and psc and ssc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 09:00 |
| S4 | 154 | (cell adj search) and psc and ssc and correlat\$3 and slot and frame | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 09:51 |
| S5 | 4 | (cell adj search) and psc and ssc and correlat\$3 and ((slot and frame) adj synchron\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 09:51 |

| S6 | 0 | (cell adj search) and (acquir\$3 adj secondary adj synchronization adj channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 09:55 |
|-----|-----|--|---|----|-----|---------------------|
| S7 | 1 | (cell adj search) and acquir\$3 near (secondary adj synchronization adj channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 09:55 |
| S8 | 2 | "20070248068" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 10:04 |
| S9 | 10 | "6731673" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 10:34 |
| S10 | 2 | (cell adj search) and (secondary adj synchronization) and (psc adj frequency) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 10:54 |
| S11 | 0 | (cell adj search) and (secondary adj synchronization) and psc near (compelx adj conjugate) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:05 |
| S12 | 0 | (cell adj search) and (secondary adj synchronization) and psc same (compelx adj conjugate) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:05 |
| S13 | 0 | (cell adj search) and (secondary adj synchronization) and (compelx adj conjugate) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:05 |
| S14 | 174 | (cell adj search) and (secondary adj synchronization adj channel) and (correlation) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:06 |
| S15 | 76 | (cell adj search) and (secondary adj synchronization adj channel) and (correlation) and (psc psh) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:06 |

| S16 | 45 | (cell adj search) and (secondary adj synchronization adj channel) and (frequency adj offset) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:19 |
|-----|----|--|---|----|-----|---------------------|
| S17 | 3 | (cell adj search) and (secondary adj synchronization adj channel) and (frequency adj adjust\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:34 |
| S18 | 2 | "20030043768" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:37 |
| S19 | 2 | "6266365".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:43 |
| S20 | 2 | "5774494".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:44 |
| S21 | 2 | (frequency adj robust adj detect\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:46 |
| S22 | 7 | (complex adj multiplier) same psc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 11:47 |
| S23 | 35 | (cell adj search) and (secondary adj synchronization) and (frequency adj control \$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 12:25 |
| S24 | 0 | (psc near correlat\$3) with (sign adj (inverse flip)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 13:05 |
| S25 | 0 | (psc same correlat\$3) with (sign adj (inverse flip)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 13:05 |

| S26 | 3 | (psc same correlat\$3) and (sign adj (inverse flip)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 13:05 |
|-----|-------|--|---|----|-----|---------------------|
| S27 | 0 | (psc same correlat\$3) and (frequency adj adjust \$5 adj real) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 13:06 |
| S28 | 34 | (frequency adj adjust\$5 adj real) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 13:06 |
| S29 | 0 | (frequency adj adjust\$5 adj real) and psc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 13:06 |
| S30 | 0 | (frequency adj adjust\$5 adj real) and (cell adj search) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 13:06 |
| S31 | 0 | (frequency adj adjust\$5 adj imaginary) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 13:07 |
| S32 | 1 | "20050002446" and (frequency) and (second adj correlat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 13:12 |
| S33 | 13417 | (frame adj synchronization) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 16:24 |
| S34 | 37 | (frame adj synchronization) with ssc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 16:25 |
| S35 | 0 | "200480018872" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 16:36 |

| S36 | 1 | 10/612310 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 16:37 |
|-----|-------|---|---|----|-----|---------------------|
| S37 | 2 | "2002146039" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 16:55 |
| S38 | 8 | (ssc (secondary adj synchronization adj code)) adj (search aquisition) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 16:57 |
| S39 | 3 | "7061966" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 17:03 |
| S40 | 28350 | (ssc (secondary adj synchronization adj channel) adj correction) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 17:06 |
| S41 | 2 | (ssc (secondary adj synchronization adj channel)) adj correction | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 17:06 |
| S42 | 2 | "7369577".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 17:07 |
| S43 | 6 | "6894995" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/04 17:09 |
| S44 | 2105 | (cell adj search) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/05 09:07 |
| S45 | 337 | (cell adj search) with correlat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/05 09:08 |

| S46 | 15 | (cell adj search) with correlat\$3 with (psc psh) and (ssc sch) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/05 09:08 |
|-----|-----|---|---|----|-----|---------------------|
| S47 | 1 | (cell adj search) with ((coherent non-coherent) adj detection) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/05 09:17 |
| S48 | 87 | ((LOUIS) near2 (LITWIN)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/06/05 12:35 |
| S49 | 26 | ((ALTON) near2 (KEEL)). INV. | US-PGPUB; USPAT | OR | OFF | 2009/06/05 12:37 |
| S50 | 60 | ((WEN) near2 (GAO)). INV. | US-PGPUB; USPAT | OR | OFF | 2009/06/05 12:38 |
| S51 | 197 | "375"/\$.ccls. and (correlat\$3 (matched adj filter\$1)) and psc and ssc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 12:42 |
| S52 | 53 | "375"/\$.ccls. and (correlat\$3 (matched adj filter\$1)) and psc and ssc and (frequency adj (adjust\$5 offset)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 12:43 |
| S53 | 14 | ("5559789" "5715521" "6173006" "6185284" "6246673" "6317413" "6363060" "6473395" "6526091" "6665277" "6717930" "6741578" "6865177").PN. OR ("7095723").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/05 12:53 |
| S54 | 34 | "370"/\$.ccls. and (correlat\$3 (matched adj filter\$1)) and psc and ssc and (frequency adj (adjust\$5 offset)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 12:55 |
| S55 | 0 | "714"/\$.ccls. and (correlat\$3 (matched adj filter\$1)) and psc and ssc and (frequency adj (adjust\$5 offset)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 12:58 |
| S56 | 8 | "455"/\$.ccls. and (correlat\$3 (matched adj filter\$1)) and psc and ssc and (frequency adj (adjust\$5 offset)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 12:58 |

| S57 | 246 | (correlat\$3 (matched adj filter\$1)) and psc and (frequency adj (adjust\$5 offset control\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 12:59 |
|-----|-----|--|---|----|-----|---------------------|
| S59 | 48 | (correlat\$3 (matched adj filter\$1)) and psc and sec and (frequency adj (adjust\$5 offset control \$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 13:00 |
| S60 | 31 | (cell adj search) with afc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 13:11 |
| S61 | 0 | (psc) with afc with i with q | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 13:20 |
| S62 | 145 | psc near3 correlat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 13:20 |
| S63 | 10 | psc near3 correlat\$3 with ((frequency phase) adj (error offset adjust \$6)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 13:21 |
| S64 | 7 | ("6741578").PN. OR ("6888880").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/05 13:25 |
| S65 | 5 | ("20020061054" "6219345" "6356763" "6888880").PN. OR ("7013135").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/05 14:51 |
| S66 | 2 | "7013135" and add\$3 | USPAT | OR | OFF | 2009/06/05 14:56 |
| S67 | 77 | (ssch sch) with (i and Q) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 15:04 |
| S68 | 0 | (ssch sch) with (i and Q) with (frequency adj control\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 15:04 |

| S69 | 0 | (ssch sch) with (i and Q) with (multiplier) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 15:04 |
|-----|------|--|---|----|-----|---------------------|
| S70 | 2 | (ssch sch) with (complex adj multiplier) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 15:05 |
| S71 | 8 | ("6069915" "6167037" "6717930" "6728229" "6731673" "6738411" "6822999").PN. OR ("7072318").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/05 15:07 |
| S75 | 3 | psc and (frequency adj adjust\$5) and (complex adj multipl\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 15:14 |
| S76 | 2328 | cell adj search | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 15:16 |
| S77 | 331 | (cell adj search) and (frequency adj (offset control\$3 adjust\$ drift \$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 15:17 |
| S78 | 3 | "20050163266" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 16:10 |
| S79 | 0 | umts with wcdma with afc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 16:28 |
| S80 | 14 | wcdma with afc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 16:29 |
| S81 | 2 | (spread adj code) with psc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 16:46 |

| S82 | 11 | (spread\$3 adj code) with psc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 16:47 |
|-----|----|--|---|----|-----|---------------------|
| S83 | 2 | "20040120307" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 16:53 |
| S84 | 0 | "20040120307" and psc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 16:54 |
| S85 | 0 | psc with ssc with (spread \$3 adj code) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 17:02 |
| S86 | 75 | psc and ssc and (spread \$3 adj code) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 17:02 |
| S87 | 3 | psc same ssc same (spread\$3 adj code) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 17:07 |
| S88 | 1 | psc same ssc same (chip adj clock) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/05 17:09 |
| S89 | 3 | "7103085".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/06 11:20 |
| S90 | 10 | (clock adj generator) with psc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/06 11:36 |
| S91 | 2 | (pn adj code) with psc | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/06 11:37 |

| S92 | 0 | (generator) with (psc adj correlator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/06 11:44 |
|------|------|--|---|----|-----|---------------------|
| S93 | 21 | (psc adj correlator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/06 11:44 |
| S94 | 30 | ((psc ssc) adj correlator \$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/06 11:50 |
| S95 | 1 | ((psc and ssc) adj correlator\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/06 11:54 |
| S96 | 7 | (ssc and psc) adj correlat \$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/06 11:56 |
| S97 | 8 | (ssc and psc) adj matched adj filter\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/06/06 11:56 |
| S98 | 6592 | (psc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 09:45 |
| S99 | 622 | (psc) and (ssc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 09:45 |
| S100 | 322 | (psc) and (ssc) and (correlation (match\$3 adj filter\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 09:45 |
| S101 | 74 | (psc) and (ssc) and (correlation (match\$3 adj filter\$1)) and (frequency adj offset) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/27 09:47 |

10/28/09 5:31:02 PM

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